FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

ECHO CANCELLATION DEVICE FOR FULL DUPLEX COMMUNICATION SYSTEMS

Application Number:

Date:

First Named Applicant: Chen-Chih Huang
Attorney Docket Number: REAP0023USA

TOTAL FEE AUTHORIZED \$ 846

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$			
Utility Filing Fee	1001	770	770			
Subtotal For Basic Filing Fees: \$ 770						

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$		
Total Claims : 22	2	1202	18	36		
Independent Claims : 2	0	1201	86	0		
Subtotal For Extra Claims Fees: \$ 3						

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	
Recording Each Patent	00000000	1	8021	40	40	
Assignment Per Property Fee						
Subtotal For Additional Fees: \$40						

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 503105

Access Code ****

Deposit name: North America Intellectual Property Corporation

Deposit authorized name: WINSTON HSU

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2004-06-06

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.